

Faculty	Department	GAC code	Postdoc field of expertise required	Supervisor of Postdoc
Applied Science	Conservation and Marine Sciences	3	Nature Conservation or Biodiversity or Ecology or Pollination	Prof Sjirk Geerts
Applied Science	Chemistry	4	Environmental Chemistry	Dr L Hlabangana
applied sciences	Chemistry	4	Natural products chemistry, cosmetic sciences, biochemistry (biological evaluation), nanotechnology	Prof. Ahmed Mohammed
Applied Sciences	Food Science and Technology	6	Food Science and Technology	Professor Victoria Jideani
Applied Sciences	Agrifood Technology Station		Food Chemistry/ Food Science & Technology	Prof J Van Wyk/ Mr L. Dolley
Applied Sciences	Chemistry	4	Analytical/Environmental Chemistry	Linda Sibali
Applied Sciences	Conservation and marine sciences	3	Botany/Ecology/Pollination/Invasive plants	Prof. Sjirk Geerts
Applied Sciences	Chemistry	4	Pharmaceuticals	Nikoletta B. Bathori
Applied Sciences	Conservation and Marine Sciences	3	Marine and coastal microplastics	Dr Conrad Sparks
Applied Sciences	Biotechnology & Consumer Sciences	9	Plant molecular biology	Dr Richard Mumdembe
Applied Sciences	Environmental and Occupational Studies	5	Geohydrology and Water Resource Management	Dr Ntokozo Malaza
Applied Sciences	Horticultural Sciences	7	Plant Cultivation and Propagation	Prof Laubscher, C.
Applied Sciences	Horticultural Sciences	7	Medicinal Chemistry and Plant Physiology	Prof Nchu, F.
Applied Sciences	Horticultural Sciences	7	Plant Physiology and Ethnobotany	Prof Kambizi, L.
Applied Sciences	Centre for Sustainable Oceans / Research Chair: Oceans Economy		Environmental Economics / Natural Capital Accounting	Prof KP Findlay
Applied Sciences	Faculty Language Coordination		Language practice, language in (higher) education, multilingualism	
Applied Sciences	Agriculture	2	Medicinal Plant Research and Plant Biotechnology	Professor Francis Lewu
Business and Management Sciences	Business & Information Admin	73	Business Statistics; Business Management;	Prof CG Iwu
Business and Management Sciences	Internal Auditing & Financial Information Systems	76	Internal Auditing, Accounting, Managerial accounting	Prof Obokoh and Prof Dubihlela
Business and Management Sciences	Graduate Center for Management	64	Business Administration and Management	Dr Darlington Onojaefe
Business and Management Sciences	Management Accounting	75	Management Accounting or related field in Accounting	Prof Lawrence Obokoh and Dr Kamala Peter
Business and Management Sciences	Sport Management	71	Sport and exercise science, Sport management and/or business-related contexts of sport	Prof S Davies; Prof B Knott; Dr S Tallep; Dr S West
Business and Management Sciences	Entrepreneurship and Business Management	77	Management, Development Studies, Entrepreneurship, Business Administration, Business Finance and developmental economics	Dr Robertson Tengeh
Business and Management Sciences	Entrepreneurship and Business Management	77	Economics, Statistics	Prof Chux Iwu
Business and Management Sciences	Public Administration	68	Public Administration	Prof Maurice Dassah
Business and Management Sciences	Accounting	62	Accounting Sciences	Prof Paul Green
Education	Senior phase and FET studies	107	Quality in Higher Education; transformation in Higher Education; Curriculum assessment, evaluation and accountability	Prof Lungi Sosibo
Education	Senior phase and FET studies	107	Mathematics Education; School and tertiary phases; Teacher Education: Geometry; trigonometry; calculus and Learning theories	Dr Sibawu Siyepu
Education	Postgraduate Studies & Research	103	ICTs in Education; 21st Century Pedagogies, Deep Learning ICT	Prof Agnes Chigona
Education	Senior phase and FET studies	107	Curriculum Studies; Inclusive Education; Teacher Education; Refugee Education	Dr Lawrence Meda
Education	Dean		How people learn; Language policies; Language in Education	Prof Thobeka Mda (Dean)
Education	Intermediate Phase	109	Literacy, Digital Storytelling, Inclusive Education	Prof Janet Condy
Engineering	FSATI and SARCHI	146	Satellite Engineering	Prof Robert van Zyl
Engineering	Chemical Engineering	143	Chemistry/Ionic liquids. Chemical Engineering (Bioprocess Engineering/Biomining/biohydrometallurgy)	Professor Tunde Ojumu
Engineering	Electrical, Electronic and Computer Engineering	146	Renewable Energy (Fuel Cells)	Dr Azwihangwisi Irene Mabuda
Engineering	Electrical, Electronic and Computer Engineering	146	Power hardware in the loop	Dr M. Adonis
Engineering	Flow Process & Rheology Centre, Civil Engineering	144	1 x rheology expertise, 1 x nanoscience 1 x Water Chemistry	Prof Veruscha Fester
Engineering	Chemical Engineering	143	Biosensor and bio electronics or nanomaterial synthesis and application	Dr. Mahabubur Rahman Chowdhury
Engineering	Electrical, Electronic and Computer Engineering	146	Smart grids and energy management	Dr. Khaled M. Aboalez
Engineering	Civil Engineering	144	Building modelling and design	Dr. Kumar Pallav
Engineering	Electrical, Electronics and Computer Engineering	146	Wireless Communication, Signal Processing, Fuel Cells	Dr Vipin balyan
Engineering	Electrical, Electronics and Computer Engineering	146	Control, protection and optimisation in IEC61850 standard-based Smart Grids	Prof. R. Tzoneva and Dr. S. Krishnamurthy
Engineering	Electric Electronic and Computer Engineering	146	Smart Microgrid systems	Dr Atanda Raji
Health and Wellness Sciences	Biomedical Sciences	182	Medicinal plants and diabetes	Prof Oluwafemi Oguntibeju
Health and Wellness Sciences	Wellness Sciences	187	Research: Health, Community Studies, Qualitative and/or Qualitative Research, Interdisciplinary Research	Penelope Engel-Hills/Dirk Bester
Informatics & Design	Information Technology & Design	228	IT (Systems development & use; data analytics), Design (Product, Service)	The relevant professor in the department
Informatics & Design	Film & Video	224	Film, Journalism, Photography, Public Relations, other Media-related disciplines	Assoc Prof LJ (Nic) Theo
Informatics and Design	Information Technology	228	Artificial Intelligence and Machine Learning	Prof Justine Olawande Daramola
Informatics and Design	Media: Public Relations Programme	234	Media studies, Communication, Journalism	Dr. B Makwambeni
Informatics and Design	Town and Regional Planning	233	nexus between land use and transportation planning; transit-oriented development	Dr M Mokhele
Informatics and Design	Applied Design	226	Any of the following: design, visual communication, media, social science (anthropology esp.)	Prof Izak van Zyl
Institute for Biomedical and Microbial Biotechnology	Biocatalysis and Technical Biology Research Group		Enzyme Biochemistry	Dr Marilize Le Roes-Hill
Institute of Biomedical and Microbial Biotechnology	Oxidative Stress Research Centre		Cardiovascular disease proteomics & metabolomics	Prof JL Marnewick
Institute of Biomedical and Microbial Biotechnology	Oxidative Stress Research Centre		Microbiology; Biochemistry	Dr JF Alberts